

Shasta Reservoir
Operations under Application 005626/Permit 012721

spillway elevation	1076.2		
minimum elevation	935.99	date	1/5/2014
maximum elevation	979.66	date	4/28/2014
minimum elevation	889.49	date	11/29/2014

	Amount collected to storage, AF1	Amount directly diverted, AF1,2	Amount collected to storage or directly diverted, AF1	Amount withdrawn from storage, AF2	Amount used, AF2	Maximum rate of direct diversion, cfs3	Maximum rate of diversion to storage cfs3	Maximum rate of combined direct and storage diversions, cfs
Jan	0.0	169,674.2	169,674.2	8,900.0	178,574.2	3,343.0	0.0	3,343.0
Feb	118,100.0	162,863.4	280,963.4	4,700.0	167,563.4	4,079.0	9,899.0	12,031.0
Mar	425,400.0	143,466.8	568,866.8	0.0	143,466.8	3,661.0	20,555.6	21,987.6
Apr	210,700.0	143,112.4	353,812.4	1,000.0	144,112.4	3,773.0	13,080.8	14,207.8
May	0.0	189,886.6	189,886.6	231,600.0	421,486.6	3,666.8	0.0	3,666.8
Jun	0.0	142,659.1	142,659.1	325,900.0	468,559.1	2,942.6	0.0	2,942.6
Jul	0.0	0.0	0.0	276,300.0	276,300.0	0.0	0.0	2,506.9
Aug	0.0	0.0	0.0	232,900.0	232,900.0	0.0	0.0	2,873.3
Sep	0.0	36,389.7	36,389.7	185,000.0	221,389.7	1,170.6	0.0	1,170.6
Oct	0.0	133,002.4	133,002.4	51,100.0	184,102.4	4,519.0	0.0	4,519.0
Nov	0.0	185,648.7	185,648.7	60,000.0	245,648.7	4,345.0	0.0	4,730.6
Dec	819,400.0	110,541.4	929,941.4	0.0	110,541.4	3,566.0	66,363.6	66,659.6
TOTAL	1,573,600.0	1,417,244.8	2,990,844.8	1,377,400.0	2,794,644.8			

1 These two columns are combined to provide the numbers reported as "Amount directly diverted or collected to

2 These two columns are combined to provide the numbers reported as "Amount used". The withdrawals from storage

3 Daily diversion rates were combined to determine the maximum combined rate of diversion for each month.